

## DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

Case Docket No. 2004B025

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**INTEGRATING AN AIR SEPARATION UNIT INTO AN  
OXYGENATE-TO-OLEFINS REACTION SYSTEM**

the specification of which is attached hereto unless the following box is checked:

☐ was filed on \_\_\_\_\_ as Application Serial No. or PCT International Application No. \_\_\_\_\_  
and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate(s), or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application(s) for patent or inventor's certificate(s), or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Claimed

_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No

I hereby claim the benefit under 35 U.S.C. § 119(e)(1)-(2) of any United States provisional application(s) listed below.

_____ (Application Number)	_____ (Filing Date)
_____ (Application Number)	_____ (Filing Date)

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

_____ (Application Serial No.)	_____ (Filing Date)	_____ (Status - patented, pending, abandoned)
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**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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Catherine L. Bell	35,444	Tom F. Pruitt	30,317
Keith A. Bell	30,023	Frank E. Reid	37,918
C. Milton Fick	33,383	Dennis P. Santini	26,029
Andrew B. Griffis	36,336	C. Paige Schmidt	38,556
Rick F. James	48,772	James Sher	34,726
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Bradley A. Keller	37,654	Darryl M. Tyus	40,853
Mandi B. Milbank	50,853	Maria C. Walsh	37,958
Lucinda Lomas	51,964	Phillip G. Woo	45,234
Louis N. Moreno	44,953		

Case Docket No. 2004B025

<b>SEND CORRESPONDENCE TO:</b> ExxonMobil Chemical Company Law Technology P.O. Box 2149 Baytown, Texas 77522-2149	<b>DIRECT TELEPHONE CALLS TO:</b> Jaimes Sher (281) 834-1298 Facsimile No. (281) 834-2495
---	--

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF INVENTOR	LAST NAME van Egmond	FIRST NAME Cor	MIDDLE NAME F.
RESIDENCE & CITIZENSHIP	CITY Pasadena	STATE OR FOREIGN COUNTRY Texas	COUNTRY OF CITIZENSHIP United States
POST OFFICE ADDRESS	POST OFFICE ADDRESS 6407 Cog Hill Drive	CITY Pasadena	STATE OR COUNTRY Texas
			ZIP CODE 77505

Inventor's signature

*C.F. van Egmond*

Date

*3/31/04*

FULL NAME OF INVENTOR	LAST NAME Nelson	FIRST NAME Eric	MIDDLE NAME D.
RESIDENCE & CITIZENSHIP	CITY Houston	STATE OR FOREIGN COUNTRY Texas	COUNTRY OF CITIZENSHIP United States
POST OFFICE ADDRESS	POST OFFICE ADDRESS 8003 Windswept Land	CITY Houston	STATE OR COUNTRY Texas
			ZIP CODE 77063

Inventor's signature

Date

FULL NAME OF INVENTOR	LAST NAME Smith	FIRST NAME Lawrence	MIDDLE NAME C.
RESIDENCE & CITIZENSHIP	CITY Houston	STATE OR FOREIGN COUNTRY Texas	COUNTRY OF CITIZENSHIP United States
POST OFFICE ADDRESS	POST OFFICE ADDRESS 2604 Chenevert Street	CITY Houston	STATE OR COUNTRY Texas
			ZIP CODE 77004

Inventor's signature

Date

FULL NAME OF INVENTOR	LAST NAME Searle	FIRST NAME Ronald	MIDDLE NAME G.
RESIDENCE & CITIZENSHIP	CITY Houston	STATE OR FOREIGN COUNTRY Texas	COUNTRY OF CITIZENSHIP Australia
POST OFFICE ADDRESS	POST OFFICE ADDRESS 3827 Arnold Street	CITY Houston	STATE OR COUNTRY Texas
			ZIP CODE 77005

Inventor's signature

*Ronald Searle*

Date

*04/05/04*

FULL NAME OF INVENTOR	LAST NAME Beech, Jr.	FIRST NAME James	MIDDLE NAME H.	
RESIDENCE & CITIZENSHIP	CITY Kingwood	STATE OR FOREIGN COUNTRY Texas	COUNTRY OF CITIZENSHIP United States	
POST OFFICE ADDRESS	POST OFFICE ADDRESS 3103 Willow Wood Trail	CITY Kingwood	STATE OR COUNTRY Texas	ZIP CODE 77345

Inventor's signature

James A. Beech, Jr.

Date

3/31/04

FULL NAME OF INVENTOR	LAST NAME Nicoletti	FIRST NAME Michael	MIDDLE NAME P.	
RESIDENCE & CITIZENSHIP	CITY Houston	STATE OR FOREIGN COUNTRY Texas	COUNTRY OF CITIZENSHIP United States	
POST OFFICE ADDRESS	POST OFFICE ADDRESS 4027 Roaring Rapids Drive	CITY Houston	STATE OR COUNTRY Texas	ZIP CODE 77059

Inventor's signature

Michael P. Nicoletti

Date

April 1, 2004

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RESIDENCE & CITIZENSHIP	CITY Pasadena	STATE OR FOREIGN COUNTRY Texas	COUNTRY OF CITIZENSHIP United States
POST OFFICE ADDRESS	POST OFFICE ADDRESS 6407 Cog Hill Drive	CITY Pasadena	STATE OR COUNTRY Texas
			ZIP CODE 77505

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

FULL NAME OF INVENTOR	LAST NAME Nelson	FIRST NAME Eric	MIDDLE NAME D.
RESIDENCE & CITIZENSHIP	CITY Houston	STATE OR FOREIGN COUNTRY Texas	COUNTRY OF CITIZENSHIP United States
POST OFFICE ADDRESS	POST OFFICE ADDRESS 8003 Windswept Land	CITY Houston	STATE OR COUNTRY Texas
			ZIP CODE 77063

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

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POST OFFICE ADDRESS	POST OFFICE ADDRESS 2604 Chenevert Street	CITY Houston	STATE OR COUNTRY Texas
			ZIP CODE 77004

Inventor's signature \_\_\_\_\_

Date 5 APRIL 2004

FULL NAME OF INVENTOR	LAST NAME Searle	FIRST NAME Ronald	MIDDLE NAME G.
RESIDENCE & CITIZENSHIP	CITY Houston	STATE OR FOREIGN COUNTRY Texas	COUNTRY OF CITIZENSHIP Australia
POST OFFICE ADDRESS	POST OFFICE ADDRESS 3827 Arnold Street	CITY Houston	STATE OR COUNTRY Texas
			ZIP CODE 77005

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

FULL NAME OF INVENTOR	LAST NAME Beech, Jr.	FIRST NAME James		MIDDLE NAME H.
RESIDENCE & CITIZENSHIP	CITY Kingwood	STATE OR FOREIGN COUNTRY Texas		COUNTRY OF CITIZENSHIP United States
POST OFFICE ADDRESS	POST OFFICE ADDRESS 3103 Willow Wood Trail	CITY Kingwood	STATE OR COUNTRY Texas	ZIP CODE 77345

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

FULL NAME OF INVENTOR	LAST NAME Nicoletti	FIRST NAME Michael		MIDDLE NAME P.
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Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

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POST OFFICE ADDRESS	POST OFFICE ADDRESS 8003 Windswept Lane <sup>Edn</sup> 7-31-04	CITY Houston	STATE OR COUNTRY Texas
			ZIP CODE 77063

Inventor's signature Date March 31, 2004

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Inventor's signature \_\_\_\_\_

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POST OFFICE ADDRESS	POST OFFICE ADDRESS 3827 Arnold Street	CITY Houston	STATE OR COUNTRY Texas
			ZIP CODE 77005

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_



FULL NAME OF INVENTOR	LAST NAME Beech, Jr.	FIRST NAME James	MIDDLE NAME H.	
RESIDENCE & CITIZENSHIP	CITY Kingwood	STATE OR FOREIGN COUNTRY Texas	COUNTRY OF CITIZENSHIP United States	
POST OFFICE ADDRESS	POST OFFICE ADDRESS 3103 Willow Wood Trail	CITY Kingwood	STATE OR COUNTRY Texas	ZIP CODE 77345

Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_

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Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_